

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 501147.03 (30119/US/3)		APPLICATION NO. Not Yet Assigned	
<b>INFORMATION DISCLOSURE STATEMENT</b> <i>(Use several sheets if necessary)</i>				APPLICANT(S) Shane Ching-Feng Hu			
				FILING DATE Concurrently herewith		GROUP ART UNIT <del>Not Yet Assigned</del> 2818	

  

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
I	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						

  

FOREIGN PATENT DOCUMENTS							
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
					YES	NO	
AI							

  

OTHER PRIOR ART <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>	
UN	AJ Ikenaga, T. et al., <i>A Fully Parallel 1-Mb CAM LSI for Real-Time Pixel-Parallel Image Processing</i> , IEEE Journal of Solid-State Circuits, Vol. 35, No. 4, April 2000, pp. 536-544.
UN	AK Lines, V. et al., <i>66MHz 2.3M Ternary Dynamic Content Addressable Memory</i> , IEEE, May 2000, pp. 101-105.
UN	AL Mundy, J. L. et al., <i>Low-Cost Associative Memory</i> , IEEE Journal of Solid-State Circuits, Vol. SC-7, No. 5, October 1972, pp. 364-369.
UN	AM Shafai, F. et al., <i>Fully Parallel 30-MHz, 2.5-Mb CAM</i> , IEEE Journal of Solid-State Circuits, Vol. 33, No. 11, November 1998, pp. 1690-1696.
UN	AN Tamura, L. R. et al., <i>A 4-ns BiCMOS Translation-Lookaside Buffer</i> , IEEE Journal of Solid-State Circuits, Vol. 25, No. 5, October 1990, pp. 1093-1101.

  

EXAMINER  V. Nguyen	DATE CONSIDERED  8/31/09
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* EXAMINER:	Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).
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FORM PTO-1449  
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
501147.03 (30119/US/3)APPLICATION NO.  
10/713,527

## INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT(S)  
Shane Ching-Feng HuFILING DATE  
November 12, 2003GROUP ART UNIT  
Not Yet Assigned

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
W	AA	5,111,427	05/05/92	Kobayashi et al.	365	49	✓
W	AB	5,130,945	07/14/92	Hamamoto et al.	365	49	✓
W	AC	5,740,097	04/14/98	Satoh	365	49	✓
W	AD	6,147,891	11/14/00	Nataraj	365	49	✓
W	AE	6,154,384	11/28/00	Nataraj et al.	365	49	✓
W	AF	6,181,591 B1	01/30/01	Miyatake et al.	365	49	✓
W	AG	6,188,594 B1	02/13/01	Ong	365	49	✓
W	AH	6,373,738 B1	04/16/02	Towler et al.	365	49	✓
W	AI	6,430,073 B1	08/06/02	Batson et al.	365	49	✓
W	AJ	6,483,733 B2	11/19/02	Lines et al.	365	49	✓
W	AK	6,538,947 B2	03/25/03	Ahmed et al.	365	207	✓
W	AL	2002/0044475 A1	04/18/02	Lines et al.	365	49	✓
W	AM	2002/0067632 A1	06/06/02	Batson et al.	365	49	✓
W	AN	2002/0181264 A1	12/05/02	Yanagawa	365	49	✓
W	AO	2003/0097605 A1	05/22/03	Sharma et al.	714	1	✓
W	AP	2003/0137890 A1	07/24/03	Vlasenko et al.	365	207	✓

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AQ							
	AR			VIET Q. NGUYEN PRIMARY EXAMINER				

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AS	
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EXAMINER

V. Nguyen

DATE CONSIDERED

8/31/04

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